

BAE SYSTEMS CONTROLS FORT WAYNE, INDIANA

The BAE SYSTEMS Controls Company, of Fort Wayne, Indiana, is a part of BAE Systems North America. This facility manufactures electronic aircraft engine controls and cables. Currently, the facility operates under the Threshold for the Clean Air Act Title V and is a no discharge facility. The facility is also ISO14001 certified. Many of the commitments made for Performance Track have resulted in additional savings and benefits for the facility that were unanticipated.

AT A GLANCE:

Industry Sector:	SIC 3829
Business:	Manufactures aircraft engine controls and cables
Facility Employees:	500-1,000
Accomplishments:	Reduced hazardous material use Reduced hazardous solid waste
Commitments:	Reduce total energy use Reduce hazardous solid waste Reduce hazardous material use Reduce hazardous solid waste
Address:	2000 Taylor Street P.O. Box 2232 Fort Wayne, Indiana 46802
Web Site:	www.lmcontrols.com

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

BAE SYSTEMS Controls has demonstrated its commitment to environmental performance through reduced hazardous material use and reduced hazardous solid waste. Since 1997, the facility has:

- **Reduced hazardous material use** 50% by installing a new system, which eliminated coating waste and also reduced exposure of emissions to workers.
- **Reduced hazardous solid waste** 32% by installing a new system, which reuses isopropyl alcohol. This has also resulted in 46% reduction in isopropyl alcohol purchased and a 93% reduction in isopropyl alcohol waste.

Future Commitments

BAE SYSTEMS Controls has also committed to continued environmental stewardship through reduced total energy use, hazardous solid waste, hazardous material use, and hazardous solid waste. By 2003, the facility will:

- **Reduce total energy use** 10% per unit sold by updating machinery used and optimizing energy efficiency.
- **Reduce hazardous solid waste** 25% by implementing a system to track chemicals used and thus eliminate overbuying and excess waste.

- **Reduce hazardous material use** by 30% through the use of alternative chemicals.
- **Reduce hazardous solid waste** 90% by using an alternative cleaner and changing the system from open-loop to closed-loop.

COMMUNITY OUTREACH

The BAE SYSTEMS Control facility has a plan in place to deal with community concerns. A community service team from the facility also goes to local schools to discuss the role of students in their environment. The annual performance report will be made available on their website at www.lmcontrolsystems.com